

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Perry Scott Lorenz
 Docket: 50019.230US01/PO5583
 Title: THERMOSTAT WITH RESISTOR-TO-DIGITAL-CONVERTER CONTROL OF TRIP POINT

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV155480851US

Date of Deposit: July 11, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 

Name: Shannon Livingston

16591 U.S. PTO
 10/618490
 07/11/03

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 6 pgs; 19 claims; Abstract 1 pg.
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 3 sheets of drawings
- ☒ Nonpublication Request under 37 CFR 1.213(a)
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet
- ☒ A check in the amount of \$750.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Application Data Sheet, 3 pages.
- ☒ Return postcard

CLAIMS AS FILED

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$750.00
Total Claims								
19	-	20	=	0	x	18.00	=	\$0.00
Independent Claims								
3	-	3	=	0	x	84.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								\$750.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
 P.O. Box 2903, Minneapolis, MN 55402-0903
 (612) 332-5300

By: 

Name: Timothy P. Sullivan

Reg. No.: 47,981

Initials: Timothy P. Sullivan/sml



(PTO TRANSMITTAL - NEW FILING)